

**DRAFT** (7/26/04)  
**OFWIM 2004 Annual Meeting Agenda**  
*September 23-26, 2004*  
*San Diego, California*

*Thursday, September 23*

<b>Morning</b>	<b>Main conference location: Mission Bay Room</b>
9:00 – 12:00	<b>Registration</b>
11:00 – 12:00	<b>Poster Set-up</b>

<b>Afternoon</b>	<b>OFWIM Conference: Partnerships and the Future of Fish and Wildlife Information Management</b>
1:00 – 1:30	Welcome and opening remarks – Kathy Graham, OFWIM President
1:30 – 2:00	Bruce Schmidt: Partnerships and the future of fish and wildlife information management
2:00 – 2:30	<u>Tom Lupo</u> and <u>Jennifer Pollack</u> : The Southern California Data Integration Project
2:30 – 3:00	Kathy Graham: Building better partnerships with resource agencies in Virginia
3:00 – 3:30	<b>Break</b>
3:30 – 4:00	Robin Carlson: Overcoming the challenge of compiling habitat restoration project data from multiple data sources (tentative title)
4:00 – 4:30	Dick O’Connor: SalmonScape – Bringing multi-agency data together to support salmon recovery
4:30 – 5:00	<u>Kelly Burks-Copes</u> , Harry Mossman: RIBITS - A partnership between the Army Corps of Engineers and U.S. Fish and Wildlife Service to use an extranet to monitor conservation and mitigation banks
5:00	<b>Adjourn</b>

<b>Evening</b>	
6:00– 9:00	<b>Hacker’s Ball</b>

Friday, September 24

Morning	Concurrent Sessions	
	Session A – Mission Bay Room	Session B – Bayview Room
	<b>Innovative uses of Information Technology in support of fish and wildlife management – ?</b> Session Chair	<b>Workshop: Metadata Training, USGS, NBII, Part 1*</b> (two sessions, morning and afternoon)
8:30 – 8:40	<b>Session introductions and raffle</b>	
8:40.- 9:00	Daniel Vichitbandha: Endangered and threatened species application: An ArcView tool for permit review	<u>Terry Giles</u> , Viv Hutchison: Making data more valuable
9:00 – 9:20	<u>Kathy Graham</u> & Adam Phelps: A custom Excel reporting application for scientific collection permit data	“
9:20 – 9:40	Jim Burd: Managing agency-wide fish and wildlife research through Internet-based mapping: A prototype application	“
9:40 – 10:00	<u>Dan Groebner</u> , Paul Overy and Clay Nelson: Using personal digital assistants to collect data on threatened and endangered species in Arizona	“
10:00 – 10:20	<b>Break</b>	
10:20 – 10:40	Don Schrupp, A content management system for OFWIM: Its deployment and a virtual tour	<b>Workshop: Metadata Training (cont.)</b>
10:40 – 11:00	<u>Mike Banach</u> , Greg Wilke and Bruce Schmidt: A website and metadata tool for capturing and archiving independent data sets from multiple sources	“
11:00 – 11:20	Randy Kautz: Data Portal: Data and information access via the Internet	“

11:20 – 11:40	Amy Martin: Re-engineering the Virginia Fish and Wildlife Information Service (VAFWIS)	“
	<b>Uses of Information Technology in planning and development of the Comprehensive Wildlife Conservation Strategies – ?</b> Session Chair	
11:40 – 12:00	George Wilhere, <u>Huilin Wang</u> : Willamette Valley-Puget Trough-Georgia Basin (WPG) ecoregional assessment	“
12:00	<b>Lunch</b>	

Afternoon	Concurrent Sessions	
	Session A – Mission Bay Room	Session B – Bayview Room
	<b>Uses of Information Technology in planning and development of the Comprehensive Wildlife Conservation Strategies – ?</b> Session Chair	<b>Workshop: Metadata Training, USGS, NBII, Part 1* (repeat)</b>
12:55 – 1:00	<b>Session introductions and raffle</b>	
1:00 – 1:20	<u>Erik Neatherlin</u> , John Jacobson: Landscape-based local habitat assessment tool for land use planning	<u>Terry Giles</u> , Viv Hutchison: Making data more valuable (repeat of morning session)
1:20 – 1:40	<u>Tom Dahl</u> , Gregory Allor: Strategic plan implementation: Advances in providing digital wetlands data	“
1:40 – 3:00	<b>Workshop: Geographic information system tools for conservation planning</b> <u>Jason Rohweder</u> , Melinda Knutson, Timothy Fox, and Shawn Weick:	“
3:00	<b>Break</b>	

	<b>GAP Analysis – Beth Stys, Session Chair</b>	<b>Workshop: Metadata Training (cont.)</b>
3:20 – 3:40	<u>Scott Sowa</u> , Gust Annis, Michael Morey, David Diamond, Tim Nigh, and Dennis Figg: Using Aquatic GAP data to assist with the development of statewide Comprehensive Wildlife Conservation Strategies: An example from Missouri	“
3:40 – 4:00	<u>Don Schrupp</u> , Kenneth Boykin: Potential uses of SW-ReGAP products in support of the development of Comprehensive Wildlife Conservation Strategies	“
4:00 – 4:20	Steve Williams: GAP Analysis in the Southeast: New data products and partnerships	“
4:20 – 4:40	<u>Robert Deitner</u> , Kenneth Boykin: An entity-relationship model of wildlife habitat associations	“
4:40.- 5:00	<u>Dave Morton</u> and Vijay Hanumolu: Integrating GAP results into Virginia’s Fish and Wildlife Information System	“
5:00	<b>Adjourn</b>	

<b>Evening</b>	
6:00 – 9:00	<i>On your own, or, Organized Field Trip – Aquarium?</i>

*Saturday, September 25*

<b>Morning</b>		
	<b>OFWIM Business Meeting</b>	<b>Workshop: Metadata Training, Part 2**, Hands-on</b>
8:20 – 8:30	<b>Welcome and raffle</b>	
8:30 – 12:00	Business Meeting	<u>Terry Giles</u> , Viv Hutchison: Using the metadata software

<b>Afternoon</b>	<b>Concurrent Sessions</b>	
	Session A – Mission Bay Room	Session B – Bayview Room
	<b>Information Technology in support of fisheries and marine resources – ?</b> Session Chair	<b>Workshop: User friendliness (usability) of web based applications</b> , conducted by Vijay Hanumolu
1:15 – 1:20	<b>Session introductions and raffle</b>	
1:20 – 1:40	Kevin Madley: Remote sensing assessment of boat propeller impacts to seagrass habitats in Florida	Vijay Hanumolu: User friendliness (usability) of web based applications
1:40 – 2:00	<u>Charles Steinback</u> , Astrid J. Scholz, Anne Walton, Holly Price: Analysis of spatial and socioeconomic baseline information and fishing profiles in support of the Joint Management Plan Review (JMPR) process: An application of Ocean Communities 3E Analysis Network (OCEAN)	“
2:00 – 2:20	<u>Doug Beard</u> , Shelaine Curd-Hetrick: Brook trout population assessment tool	“
2:20 – 2:40	Tracy Tropole: Prioritizing barrier replacement projects by modeling fish habitat	“

2:40 – 3:30	Becky Wajda: Information needs for invasive species management: A case study of northern snakehead fish in the Potomac River system	“
3:00 – 3:20	<b>Break</b>	
	<b>Workshop: Incorporation of end-user input into application design</b> – Bruce Schmidt, Session Chair	
3:20 – 3:40	<u>Rick Lorenzen</u> , Bruce Abbott: Minnesota DNR lake survey: Documenting user expectations and software requirements	“
3:40 – 4:20	Discussion and brainstorm session	“
	<b>Workshop: Strategies for motivating field data collectors to provide metadata – A brainstorm session</b> – Kathy Graham, Session Chair	
4:20 – 5:00	Discussion and brainstorm session	“
5:00	<b>Adjourn</b>	

<b>Evening</b>	
6:00 – 10:30	<b>Reception, Banquet and Raffle</b>

*Sunday, September 26*

<b>Morning</b>	
	<b>Uses of databases for sharing data among partners – ? Session Chair</b>
8:50 – 9:00	<b>Session introduction and raffle</b>
9:00 – 9:20	Dan Fehringer: Developing an information tracking database and Internet map server for joint venture habitat projects in California
9:20 – 9:40	<u>James Mathias</u> , Paul Schinke, Mark Stute, Michael Swenson: Origin and designs of an ecological database
9:40 – 10:00	Robin Carlson: A database for compiling complex habitat restoration project tracking data across multiple partners
10:00 – 10:20	Break
10:20 – 10:40	<u>Stephen Walsh</u> , Howard Jelks: Partnering to improve information management for endangered Southeastern fishes.
10:40 – 11:00	Becky Wajda: Virginia Comprehensive Wildlife Conservation Strategy: One year out
11:00 – 11:30	Summary of workshop results – workshop leaders
11:30 – 12:00	Wrap up and discussion of plans for next meeting
12:00	<b>Adjourn</b>

<b>Afternoon</b>	
1:00– 5:00	<b>Field Trips – Details at registration desk</b>

\*This metadata workshop provides an introduction to the metadata standard. The content standard for digital geospatial metadata was adopted by the Federal Geographic Data Committee (FGDC) in 1994. The standard was revised in 1998, and the FGDC Biological Metadata Profile was approved in 1999. The Biological Profile allows for documentation of non-spatial, tabular data sets and includes elements to describe taxonomy, methods, and analytical tools, in addition to the standard spatial elements. The focus of this ½-day workshop is to develop an understanding of the metadata standard; other topics include: the metadata clearinghouse, metadata development tools; and strategies for metadata production.

\*\*This hands-on follow-up to the metadata workshop is open only to those who have taken Part I. This session will provide practice in producing metadata for your own data or for a sample data set. A laptop is required; however, some laptops will be available if you are unable to bring yours (please indicate on registration form if you are bringing laptop). Minimum system requirements: Pentium III, Win NT, 2000, or XP, and 256MB memory.